# Directional Antenna 14dBi for 11b/g System

## **EA-OD14**

## 14dBi Directional Antenna for 2.4GHz 802.11b/g



### **Features**

- Comply with IEEE 802.11b/g system standard
- · Feasible to avoid potential "dead spots"
- Quick relocation to have best Wi-Fi signal receiving and transmitting
- Provide easy installation mounting kits

### **Specifications**

Electrical Specifications	
Frequency Range	2.40 to 2.50 GHz
Gain	14dBi
Polarization	Linear, Vertical
VSWR	1.5 Max : 1
Connector	N Jack
Impendance	50 Ohms

Mechanical Specifications	
Dimension	200 x 200 x 80mm
Weight	407 gw
Radome Material	ABS
Radome Color	Gray
Temperature Storage	-40 °C to + 80 °C
Survival wind speed	216 km/hr

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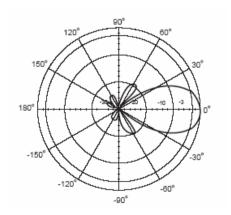
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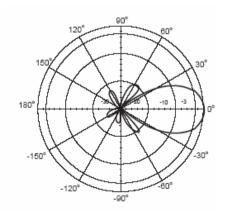


## Pattern (H & V Plane)

HPBW (H Plane)	30 <u>+</u> 5 degree
HPBW (V Plane)	30 <u>+</u> 5 degree



Horizontal (H Plane)



**Vertical (V Plane)** 

Notes: Specifications are subjected to change at any time without notice.